

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	129	128/201.21.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/13 09:00
L5	15	underwater and 4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/13 09:16
L6	4	underwater and breathable liquid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:18
L7	43	underwater and breathable oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:20
L8	18	underwater and breathable near3 liqui\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:26
L9	29	128/913.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:43
L10	1	underwater and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:52
L11	17	(scrub\$ or purif\$ or recycle or scour\$ or clean) and 9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	NEAR	ON	2007/06/13 09:57
L14	20	("4243024").URPN.	USPAT	ADJ	ON	2007/06/13 10:40
L15	4	("3650277" "3780723" "4059909" "4164079").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/13 11:52
L16	12490833	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/13 11:53

EAST Search History

L17	33	endotracheal and 601/41,44.ccls. and L16	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/13 11:53
S2	2	("20050126578").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 13:08
S3	487	(601/152,151).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 13:09
S4	12488832	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 13:09
S5	431	S3 and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 14:18
S6	543	601/41,44.ccls. and S4	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 14:19
S7	44	("1629626" "2071215" "3209748" "3277887" "3364924" "3364925" "3425409" "3461860" "3461861" "3512522" "3610233" "3942513" "3955563" "3985126" "4004579" "4198963" "4273114" "4294244" "4326507" "4361140" "4433011" "4570615" "4664098" "4676232" "4928674" "5056505" "5077667" "5407421" "5490820" "5571142" "5626618" "5683424" "5693005" "5743864").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 16:51
S8	1623	128/204.21-204.23.ccls. and "4"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 16:51

EAST Search History

S9	29	(US-20060258964-\$ or US-20060167390-\$ or US-20050240128-\$ or US-20050043657-\$ or US-20070055311-\$ or US-20060229535-\$ or US-20050165334-\$ or US-20040230140-\$ or US-20040162587-\$ or US-20040116840-\$).did. or (US-6863670-\$ or US-6296617-\$ or US-6010470-\$ or US-6007559-\$ or US-5997540-\$ or US-5938628-\$ or US-5571075-\$ or US-5514079-\$ or US-5490820-\$ or US-4753226-\$ or US-6910479-\$ or US-5626618-\$ or US-4928674-\$ or US-4326507-\$ or US-4198963-\$ or US-5327887-\$ or US-4397306-\$ or US-4243024-\$ or US-3961626-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/06/12 19:37
S10	19	(sensor or detector) and S9	US-PGPUB; USPAT	ADJ	ON	2007/06/11 19:29
S11	2	("20050064864").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 19:30
S12	2	("20040231664").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 19:32
S13	2	("7082945").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 19:33
S14	2	("7185649").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 19:33
S15	2	("7195012").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/11 19:34

EAST Search History

S16	91	("20010029399" "20020069878" "20020170562" "20030037784" "20030062041" "2774346" "3077884" "3191596" "3307541" "3459216" "3515163" "3662751" "3669108" "3794043" "3815606" "3834383" "3933171" "4041943" "4077404" "4166458" "4226233" "4259951" "4298023" "4316458" "4320754" "4349015" "4397306" "4446864" "4449526" "4481938" "4533137" "4601465" "4809683" "4827935" "4881527" "4898166" "4928674" "5014698" "5016627" "5050593" "5056505" "5109840" "5163424" "5184620" "5193544" "5217006" "5235970" "5263476" "5295481" "5301667" "5305743" "5355879" "5359998" "5377671" "5392774" "5398714" "5454779" "5492116" "5496257" "5517986" "5551420" "5628305" "5632298" "5645522" "5692498" "5704346" "5730122" "5735876" "5738637" "5782883" "5814086" "6029667" "6062219" "6155257" "6224562" "6234985" "6312399" "6425393" "6459933" "6463327" "6526973" "6578574" "6587726" "6604523" "6792947").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:13
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EAST Search History

S17	85	("20010029399" "20020069878" "20020170562" "20030037784" "20030062041" "2774346" "3077884" "3191596" "3307541" "3459216" "3515163" "3662751" "3669108" "3794043" "3815606" "3834383" "3933171" "4041943" "4077404" "4166458" "4226233" "4259951" "4298023" "4316458" "4320754" "4349015" "4397306" "4446864" "4449526" "4481938" "4533137" "4601465" "4809683" "4827935" "4881527" "4898166" "4928674" "5014698" "5016627" "5050593" "5056505" "5109840" "5163424" "5184620" "5193544" "5217006" "5235970" "5263476" "5295481" "5301667" "5305743" "5355879" "5359998" "5377671" "5392774" "5398714" "5454779" "5492116" "5496257" "5517986" "5551420" "5628305" "5632298" "5645522" "5692498" "5704346" "5730122" "5735876" "5738637" "5782883" "5814086" "6029667" "6062219" "6155257" "6224562" "6234985" "6312399" "6425393" "6459933" "6463327" "6526973" "6578574" "6587726" "6604523" "6792947").PN.	US-PGPUB; USPAT	ADJ	ON	2007/06/11 20:14
S18	53629	(blood gas\$4 or oxygen or "02" or co2 or "o.sub.2" or "co.sub.2") and ph and (\$cereb\$ or \$crania\$ or \$arachnoid or eeg or electroencephal\$)	US-PGPUB; USPAT	ADJ	ON	2007/06/11 20:18
S19	1623	128/204.21-204.23.ccls. and "4"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:18
S20	16	S18 and S19	US-PGPUB; USPAT	ADJ	ON	2007/06/11 20:18
S21	7	128/204.21-204.23.ccls. and S17	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:19
S22	12488832	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:19

EAST Search History

S23	1559	128/204.21-204.23.ccls. and S22	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:19
S24	16	S18 and S23	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:19
S25	0	("7082945").URPN.	USPAT	ADJ	ON	2007/06/11 20:31

EAST Search History

S26	130	("20010029399" "20020069878" "20020170562" "20030000526" "20030037784" "20030062040" "20030062041" "20030192547" "20040200473" "20040200474" "20040211415" "20040211416" "20040211417" "20040231664" "20050126567" "20050165334" "20050199237" "20050217677" "20050267381" "2774346" "3077884" "3191596" "3307541" "3459216" "3515163" "3662751" "3669108" "3794043" "3815606" "3834383" "3933171" "4041943" "4077404" "4166458" "4226233" "4259951" "4298023" "4316458" "4320754" "4349015" "4397306" "4446864" "4449526" "4481938" "4533137" "4601465" "4809683" "4827935" "4881527" "4898166" "4928674" "5014698" "5016627" "5050593" "5056505" "5109840" "5163424" "5184620" "5193544" "5217006" "5235970" "5263476" "5295481" "5301667" "5305743" "5316907" "5355879" "5359998" "5377671" "5392774" "5398714" "5423772" "5454779" "5492116" "5496257" "5517986" "5549581" "5551420" "5588422" "5618665" "5628305" "5632298" "5643231" "5645522" "5678535" "5692498" "5704346" "5722963" "5730122" "5735876" "5738637" "5782883" "5814086" "5827893" "5896857" "5919210" "5984909" "5988166" "6001085" "6029667" "6062219" "6078834" "6155257" "6224562" "6234985" "6277107" "6312399" "6425393" "6459933" "6463327" "6486206" "6526973" "6578574" "6587726" "6604523" "6615257" "6656166" "6776156").PN. OR ("6792947" "6863656" "6883656" "6935336" "6938618" "6986349").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/11 20:57
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EAST Search History

S27	124	("20010029399" "20020069878" "20020170562" "20030000526" "20030037784" "20030062040" "20030062041" "20030192547" "20040200473" "20040200474" "20040211415" "20040211416" "20040211417" "20040231664" "20050126567" "20050165334" "20050199237" "20050217677" "20050267381" "2774346" "3077884" "3191596" "3307541" "3459216" "3515163" "3662751" "3669108" "3794043" "3815606" "3834383" "3933171" "4041943" "4077404" "4166458" "4226233" "4259951" "4298023" "4316458" "4320754" "4349015" "4397306" "4446864" "4449526" "4481938" "4533137" "4601465" "4809683" "4827935" "4881527" "4898166" "4928674" "5014698" "5016627" "5050593" "5056505" "5109840" "5163424" "5184620" "5193544" "5217006" "5235970" "5263476" "5295481" "5301667" "5305743" "5316907" "5355879" "5359998" "5377671" "5392774" "5398714" "5423772" "5454779" "5492116" "5496257" "5517986" "5549581" "5551420" "5588422" "5618665" "5628305" "5632298" "5643231" "5645522" "5678535" "5692498" "5704346" "5722963" "5730122" "5735876" "5738637" "5782883" "5814086" "5827893" "5896857" "5919210" "5984909" "5988166" "6001085" "6029667" "6062219" "6078834" "6155257" "6224562" "6234985" "6277107" "6312399" "6425393" "6459933" "6463327" "6486206" "6526973" "6578574" "6587726" "6604523" "6615257" "6656166" "6776156").PN. OR ("6792947" "6863656" "6883656" "6935336" "6938618" "6986349").PN.	US-PGPUB; USPAT	ADJ	ON	2007/06/11 20:57
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EAST Search History

S28	11	(vest or bladder or balloon) near3 elastic and 601/41,44.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 12:23
S29	70	(transparent or translucent or clear) and 601/151,152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 12:26
S30	12490833	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 12:27
S31	64	S29 and S30	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 12:27
S32	12	("3880149" "4349015" "4397306" "4424806" "4753226" "4770165" "4930498" "5036841" "5327887" "5370603" "5490820" "5514079").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 14:37
S33	86	("0402779" "2354397" "2436853" "2588192" "2626601" "2762366" "2772673" "2779329" "2780222" "2818853" "2832335" "2869537" "3043292" "3063444" "3120228" "3310050" "3333581" "3536063" "3566862" "3683655" "3742939" "3760801" "3802417" "3896794" "3993053" "4051843" "4079733" "4133305" "4311135" "4326507" "4349015" "4397306" "4398531" "4424806" "4429688" "4546764" "4621621" "4676232" "4815452" "4838263" "4886057" "4928674" "4971042" "4977889" "4982735" "5056505" "5076259" "5101808" "5193745" "5222478" "5261394" "5299599" "5453081" "5455159" "5569122" "5606754" "5720709" "5769797" "5806512" "5833711" "5891062" "5910071" "5997488" "6030353" "6066101" "6068602" "6340025" "6415791").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 16:48

EAST Search History

S34	70	(transparent or translucent or clear) and 601/151,152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 18:16
S35	18	S34 and liquid	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:16
S36	29	(US-20060258964-\$ or US-20060167390-\$ or US-20050240128-\$ or US-20050043657-\$ or US-20070055311-\$ or US-20060229535-\$ or US-20050165334-\$ or US-20040230140-\$ or US-20040162587-\$ or US-20040116840-\$).did. or (US-6863670-\$ or US-6296617-\$ or US-6010470-\$ or US-6007559-\$ or US-5997540-\$ or US-5938628-\$ or US-5571075-\$ or US-5514079-\$ or US-5490820-\$ or US-4753226-\$ or US-6910479-\$ or US-5626618-\$ or US-4928674-\$ or US-4326507-\$ or US-4198963-\$ or US-5327887-\$ or US-4397306-\$ or US-4243024-\$ or US-3961626-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:16
S37	17	S36 and (liquid or water)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:31
S38	1	electroexpansile gel	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:31
S39	1951	gel near3 expan\$	US-PGPUB; USPAT	ADJ	ON	2007/06/12 18:32
S40	0	(bladder and chest near3 compress\$6) and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 18:33
S41	0	(vest and chest near3 compress\$6) and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 18:34
S42	174	(bladder) and S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 18:38

EAST Search History

S43	49	(electro\$4 or electri\$6) near3 S39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 18:48
S44	8	"6620116"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ.	ON	2007/06/12 19:24
S45	487	(601/152,151).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/12 19:24
S46	12490833	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 19:24
S47	431	S45 and S46	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 19:24
S48	21	gel and S47	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 19:32
S49	2	("20040193084").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/12 19:32
S50	10	S36 and (hot or cold or warm or cool or temperature)	US-PGPUB; USPAT	ADJ	ON	2007/06/12 20:08
S51	2	("4424806").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/06/12 20:12
S52	12490833	@prad<"20031212" or @rlad<"20031212" or @ad<"20031212" or @py<="1970"	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 20:13
S53	1559	128/204.21-204.23.ccls. and S52	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/12 20:13
S54	22	recycle and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 20:13

EAST Search History

S55	316	liquid and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/12 20:29
S56	3	breathable near3 liquid and S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2007/06/13 08:54